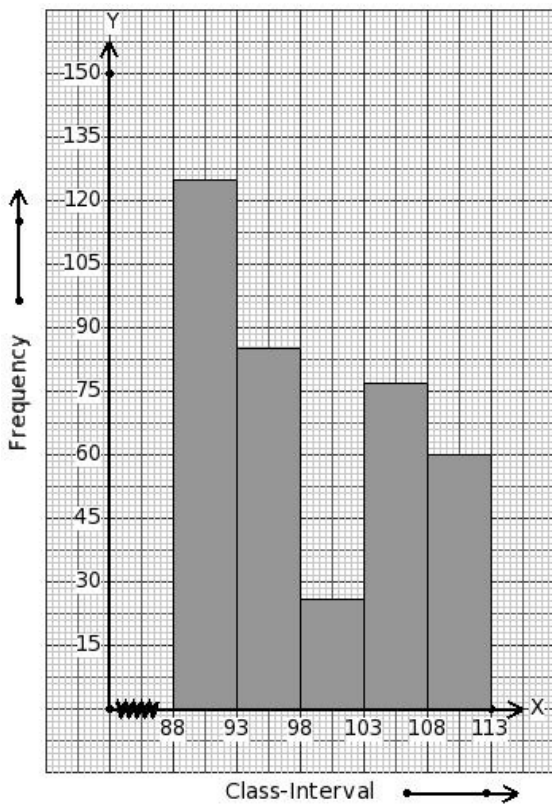




- A histogram consists of
 - sectors
 - triangles
 - rectangles
 - squares
- The width of the rectangles in a histogram represents
 - frequency of the class
 - number of classes
 - class interval
 - mid values of the class
- In a histogram
 - the width of all rectangles are equal
 - the length and width of each rectangle are in proportion
 - the lengths of all rectangles are equal
 - the lengths and widths of all rectangles are equal
- Identify the class interval table for the given histogram.



(i)

Class-Interval	88 - 93	93 - 98	98 - 103	103 - 108	108 - 113
Frequency	125	85	26	77	60

(ii)

Class-Interval	88 - 93	93 - 98	98 - 103	103 - 108	108 - 113
Frequency	125	60	26	77	85

(iii)

Class-Interval	88 - 93	93 - 98	98 - 103	103 - 108	108 - 113
Frequency	125	26	85	77	60

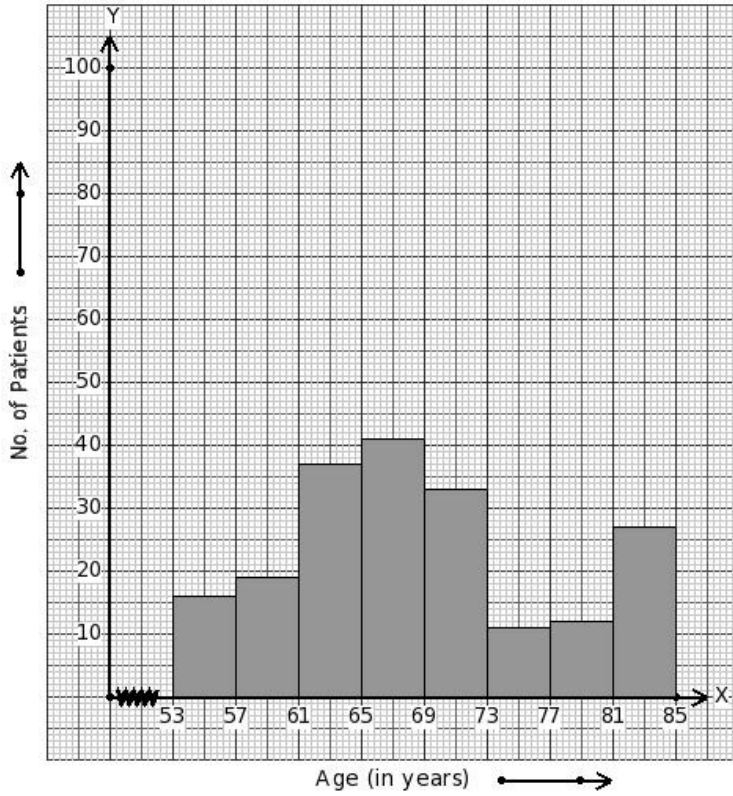
(iv)

Class-Interval	88 - 93	93 - 98	98 - 103	103 - 108	108 - 113
Frequency	125	82	26	77	60

(v)

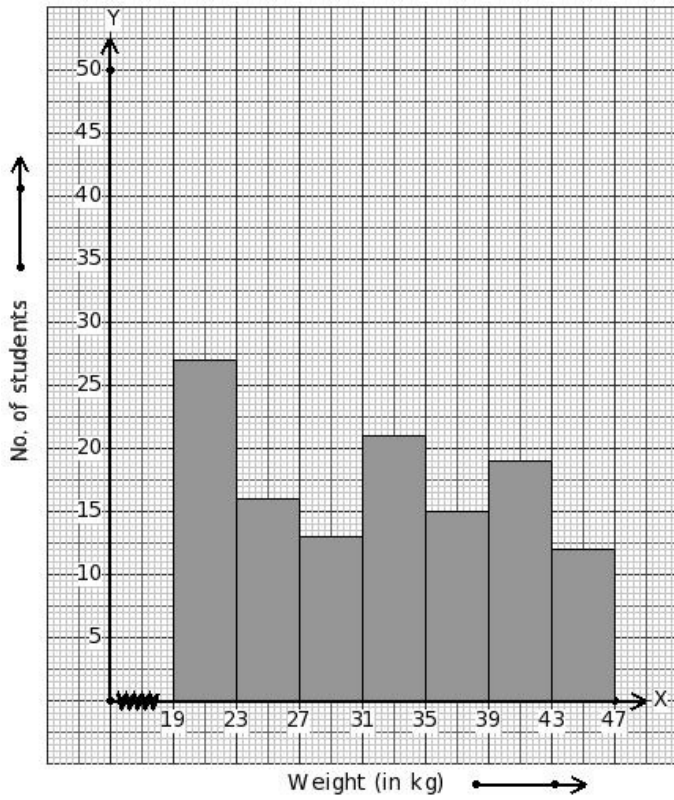
Class-Interval	88 - 93	93 - 98	98 - 103	103 - 108	108 - 113
Frequency	125	85	24	77	60

5. In a study of heart patients, the following observations are obtained. Identify the class interval table for the given histogram.



- (i)
- | Age (in years) | 53 - 57 | 57 - 61 | 61 - 65 | 65 - 69 | 69 - 73 | 73 - 77 | 77 - 81 | 81 - 85 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| No. of Patients | 16 | 19 | 35 | 41 | 33 | 11 | 12 | 27 |
- (ii)
- | Age (in years) | 53 - 57 | 57 - 61 | 61 - 65 | 65 - 69 | 69 - 73 | 73 - 77 | 77 - 81 | 81 - 85 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| No. of Patients | 16 | 19 | 37 | 41 | 38 | 11 | 12 | 27 |
- (iii)
- | Age (in years) | 53 - 57 | 57 - 61 | 61 - 65 | 65 - 69 | 69 - 73 | 73 - 77 | 77 - 81 | 81 - 85 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| No. of Patients | 16 | 19 | 37 | 41 | 33 | 11 | 12 | 27 |
- (iv)
- | Age (in years) | 53 - 57 | 57 - 61 | 61 - 65 | 65 - 69 | 69 - 73 | 73 - 77 | 77 - 81 | 81 - 85 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| No. of Patients | 16 | 19 | 41 | 37 | 33 | 11 | 12 | 27 |
- (v)
- | Age (in years) | 53 - 57 | 57 - 61 | 61 - 65 | 65 - 69 | 69 - 73 | 73 - 77 | 77 - 81 | 81 - 85 |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|
| No. of Patients | 16 | 27 | 37 | 41 | 33 | 11 | 12 | 19 |

6. Identify the class interval table for the given histogram.



(i)

Weight (in kg)	19 - 23	23 - 27	27 - 31	31 - 35	35 - 39	39 - 43	43 - 47
No. of students	27	13	16	21	15	19	12

(ii)

Weight (in kg)	19 - 23	23 - 27	27 - 31	31 - 35	35 - 39	39 - 43	43 - 47
No. of students	27	16	15	21	15	19	12

(iii)

Weight (in kg)	19 - 23	23 - 27	27 - 31	31 - 35	35 - 39	39 - 43	43 - 47
No. of students	27	12	13	21	15	19	16

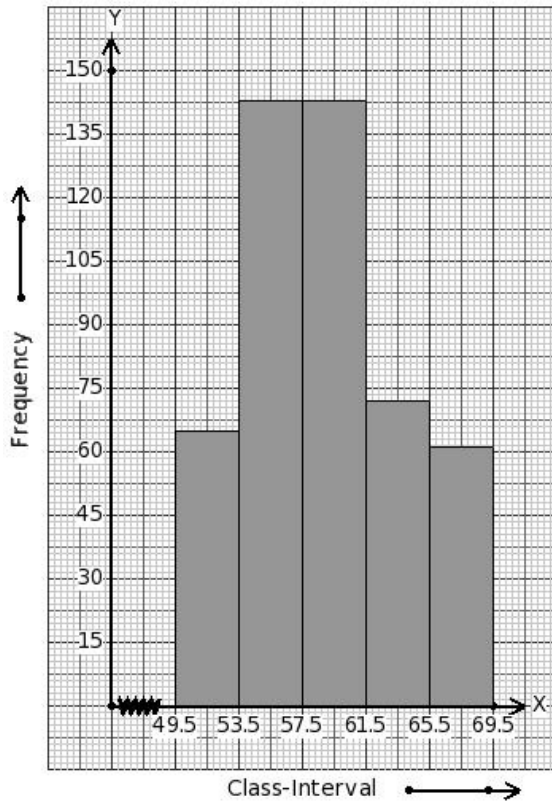
(iv)

Weight (in kg)	19 - 23	23 - 27	27 - 31	31 - 35	35 - 39	39 - 43	43 - 47
No. of students	27	16	13	21	15	19	12

(v)

Weight (in kg)	19 - 23	23 - 27	27 - 31	31 - 35	35 - 39	39 - 43	43 - 47
No. of students	27	16	13	26	15	19	12

7. Identify the class interval table for the given histogram.



(i)

Class-Interval	50 - 53	54 - 57	58 - 61	62 - 65	66 - 69
Frequency	65	140	143	72	61

(ii)

Class-Interval	50 - 53	54 - 57	58 - 61	62 - 65	66 - 69
Frequency	65	61	143	72	143

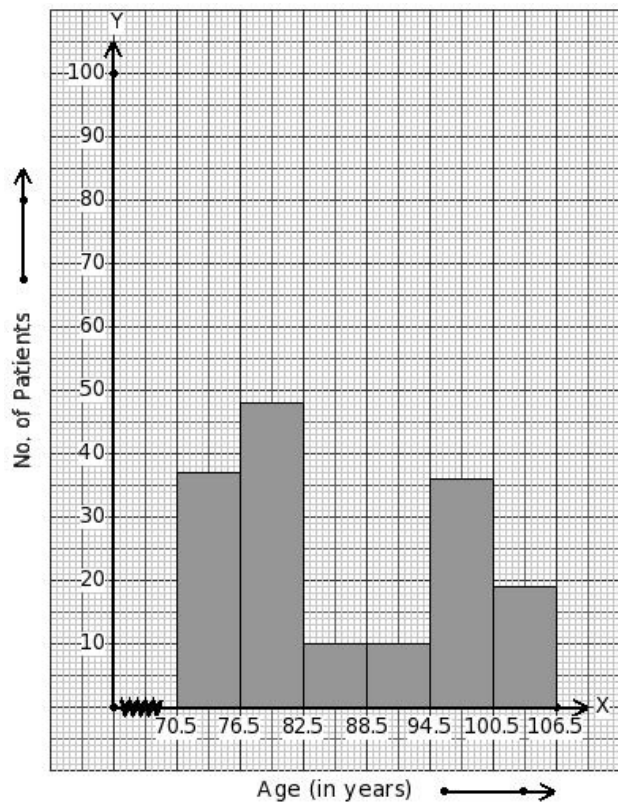
(iii)

Class-Interval	50 - 53	54 - 57	58 - 61	62 - 65	66 - 69
Frequency	65	143	143	72	61

(iv)

Class-Interval	50 - 53	54 - 57	58 - 61	62 - 65	66 - 69
Frequency	65	143	139	72	61

8. In a study of heart patients, the following observations are obtained. Identify the class interval table for the given histogram.



(i)

Age (in years)	71 - 76	77 - 82	83 - 88	89 - 94	95 - 100	101 - 106
No. of Patients	37	48	12	10	36	19

(ii)

Age (in years)	71 - 76	77 - 82	83 - 88	89 - 94	95 - 100	101 - 106
No. of Patients	37	48	10	10	36	19

(iii)

Age (in years)	71 - 76	77 - 82	83 - 88	89 - 94	95 - 100	101 - 106
No. of Patients	37	10	48	10	36	19

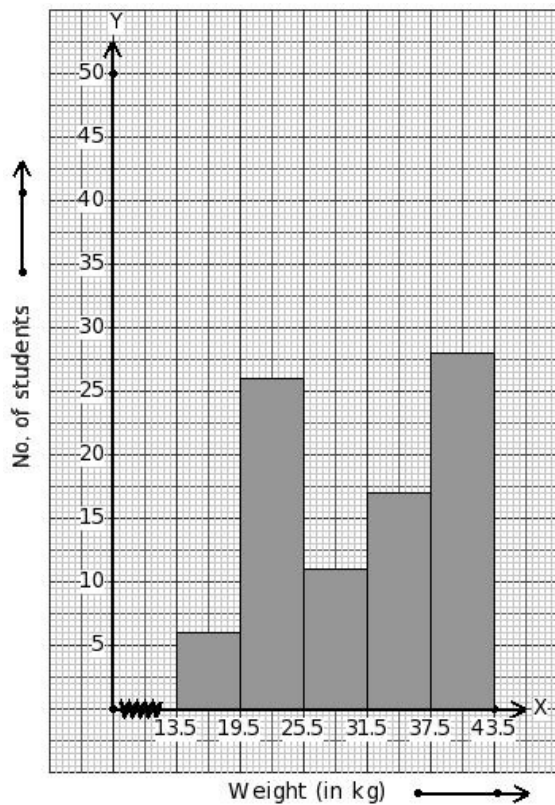
(iv)

Age (in years)	71 - 76	77 - 82	83 - 88	89 - 94	95 - 100	101 - 106
No. of Patients	37	19	10	10	36	48

(v)

Age (in years)	71 - 76	77 - 82	83 - 88	89 - 94	95 - 100	101 - 106
No. of Patients	37	48	10	5	36	19

9. Identify the class interval table for the given histogram.



- (i)

Weight (in kg)	14 - 19	20 - 25	26 - 31	32 - 37	38 - 43
No. of students	6	23	11	17	28
- (ii)

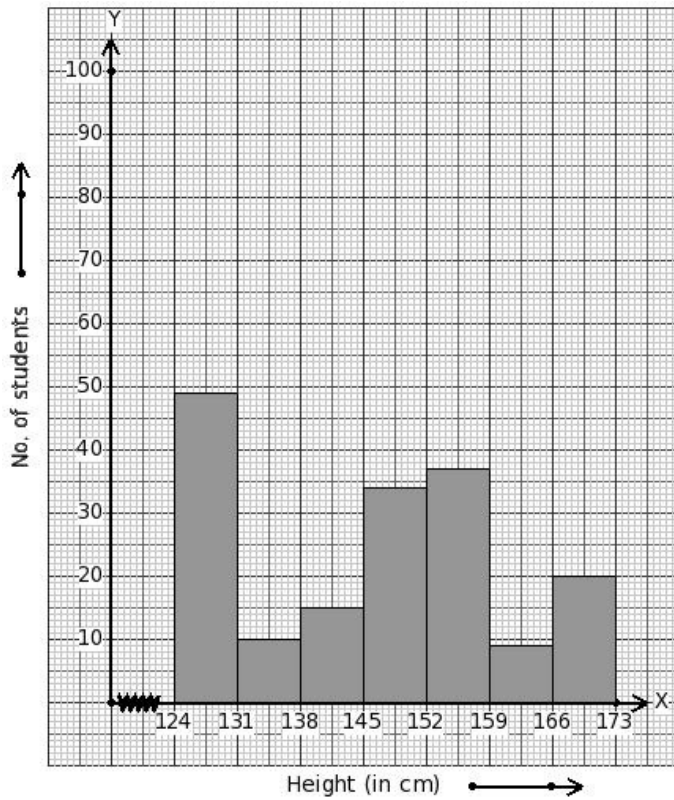
Weight (in kg)	14 - 19	20 - 25	26 - 31	32 - 37	38 - 43
No. of students	6	26	11	17	28
- (iii)

Weight (in kg)	14 - 19	20 - 25	26 - 31	32 - 37	38 - 43
No. of students	6	26	7	17	28
- (iv)

Weight (in kg)	14 - 19	20 - 25	26 - 31	32 - 37	38 - 43
No. of students	6	11	26	17	28
- (v)

Weight (in kg)	14 - 19	20 - 25	26 - 31	32 - 37	38 - 43
No. of students	6	28	11	17	26

10. Heights of 174 students (in cm) are given below. Identify the class interval table for the given histogram.



(i)

Height (in cm)	124 - 131	131 - 138	138 - 145	145 - 152	152 - 159	159 - 166	166 - 173
No. of students	49	10	15	31	37	9	20

(ii)

Height (in cm)	124 - 131	131 - 138	138 - 145	145 - 152	152 - 159	159 - 166	166 - 173
No. of students	49	20	15	34	37	9	10

(iii)

Height (in cm)	124 - 131	131 - 138	138 - 145	145 - 152	152 - 159	159 - 166	166 - 173
No. of students	49	15	10	34	37	9	20

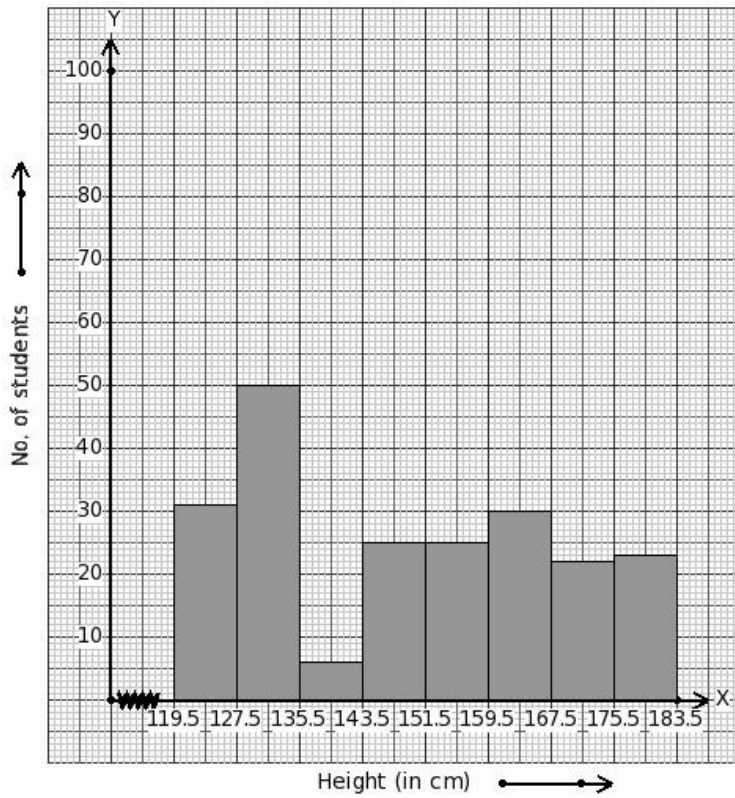
(iv)

Height (in cm)	124 - 131	131 - 138	138 - 145	145 - 152	152 - 159	159 - 166	166 - 173
No. of students	49	10	15	34	37	9	20

(v)

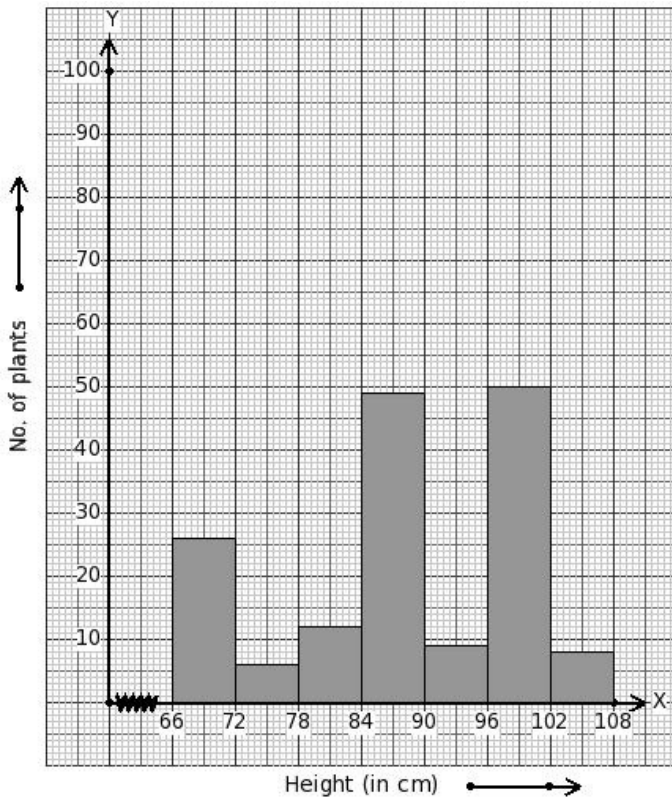
Height (in cm)	124 - 131	131 - 138	138 - 145	145 - 152	152 - 159	159 - 166	166 - 173
No. of students	49	10	19	34	37	9	20

11. Heights of 212 students (in cm) are given below. Identify the class interval table for the given histogram.



- (i)
- | Height (in cm) | 120 - 127 | 128 - 135 | 136 - 143 | 144 - 151 | 152 - 159 | 160 - 167 | 168 - 175 | 176 - 183 |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of students | 31 | 50 | 6 | 25 | 27 | 30 | 22 | 23 |
- (ii)
- | Height (in cm) | 120 - 127 | 128 - 135 | 136 - 143 | 144 - 151 | 152 - 159 | 160 - 167 | 168 - 175 | 176 - 183 |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of students | 31 | 50 | 6 | 25 | 25 | 30 | 22 | 23 |
- (iii)
- | Height (in cm) | 120 - 127 | 128 - 135 | 136 - 143 | 144 - 151 | 152 - 159 | 160 - 167 | 168 - 175 | 176 - 183 |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of students | 31 | 50 | 25 | 6 | 25 | 30 | 22 | 23 |
- (iv)
- | Height (in cm) | 120 - 127 | 128 - 135 | 136 - 143 | 144 - 151 | 152 - 159 | 160 - 167 | 168 - 175 | 176 - 183 |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of students | 31 | 23 | 6 | 25 | 25 | 30 | 22 | 50 |
- (v)
- | Height (in cm) | 120 - 127 | 128 - 135 | 136 - 143 | 144 - 151 | 152 - 159 | 160 - 167 | 168 - 175 | 176 - 183 |
|-----------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of students | 31 | 50 | 4 | 25 | 25 | 30 | 22 | 23 |

12. Heights of 160 plants (in cm) are given below. Identify the class interval table for the given histogram.



(i)

Height (in cm)	66 - 72	72 - 78	78 - 84	84 - 90	90 - 96	96 - 102	102 - 108
No. of plants	26	8	12	49	9	50	6

(ii)

Height (in cm)	66 - 72	72 - 78	78 - 84	84 - 90	90 - 96	96 - 102	102 - 108
No. of plants	26	6	12	49	9	50	8

(iii)

Height (in cm)	66 - 72	72 - 78	78 - 84	84 - 90	90 - 96	96 - 102	102 - 108
No. of plants	26	12	6	49	9	50	8

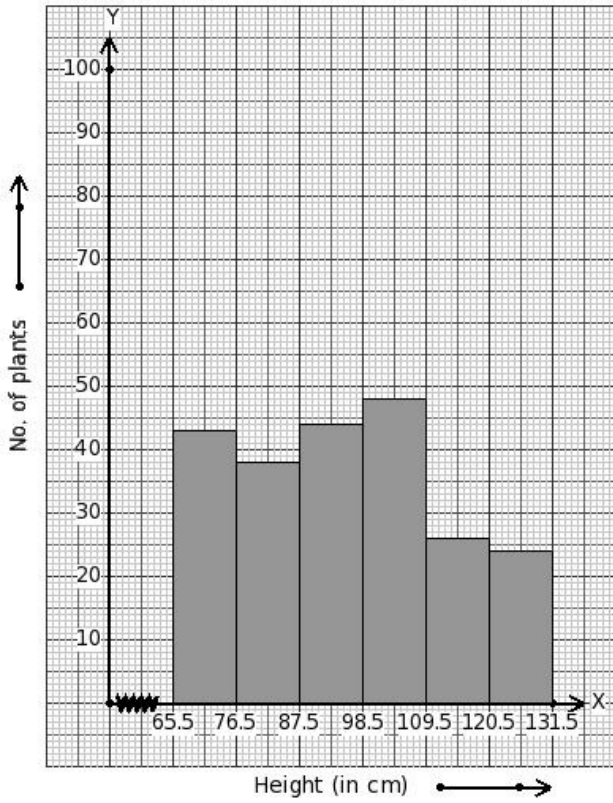
(iv)

Height (in cm)	66 - 72	72 - 78	78 - 84	84 - 90	90 - 96	96 - 102	102 - 108
No. of plants	26	6	14	49	9	50	8

(v)

Height (in cm)	66 - 72	72 - 78	78 - 84	84 - 90	90 - 96	96 - 102	102 - 108
No. of plants	26	6	12	53	9	50	8

13. Heights of 223 plants (in cm) are given below. Identify the class interval table for the given histogram.



(i)

Height (in cm)	66 - 76	77 - 87	88 - 98	99 - 109	110 - 120	121 - 131
No. of plants	43	38	42	48	26	24

(ii)

Height (in cm)	66 - 76	77 - 87	88 - 98	99 - 109	110 - 120	121 - 131
No. of plants	43	38	44	48	26	24

(iii)

Height (in cm)	66 - 76	77 - 87	88 - 98	99 - 109	110 - 120	121 - 131
No. of plants	43	44	38	48	26	24

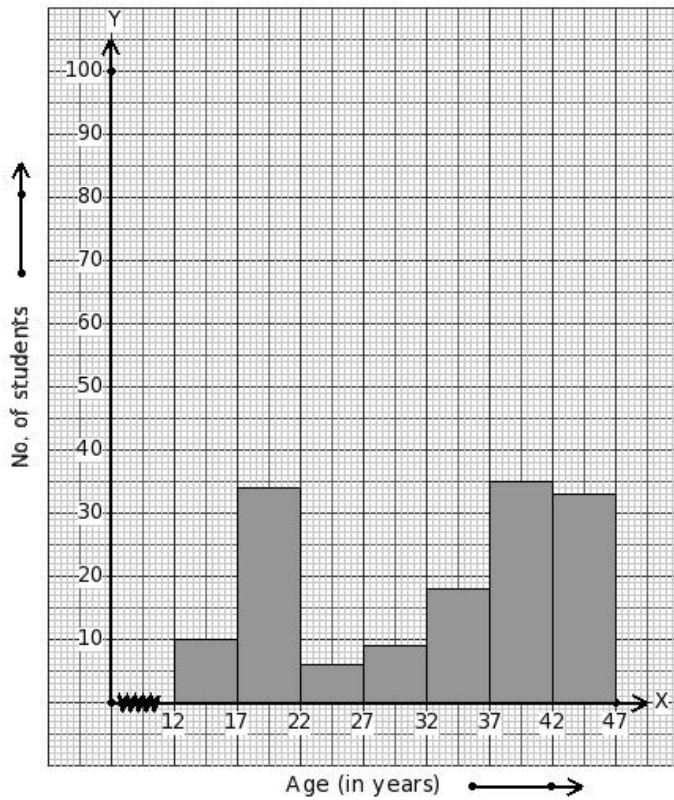
(iv)

Height (in cm)	66 - 76	77 - 87	88 - 98	99 - 109	110 - 120	121 - 131
No. of plants	43	38	44	46	26	24

(v)

Height (in cm)	66 - 76	77 - 87	88 - 98	99 - 109	110 - 120	121 - 131
No. of plants	43	24	44	48	26	38

14. Ages of 145 students (in years) are given below. Identify the class interval table for the given histogram.



(i)

Age (in years)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of students	10	33	6	9	18	35	34

(ii)

Age (in years)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of students	10	34	6	4	18	35	33

(iii)

Age (in years)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of students	10	6	34	9	18	35	33

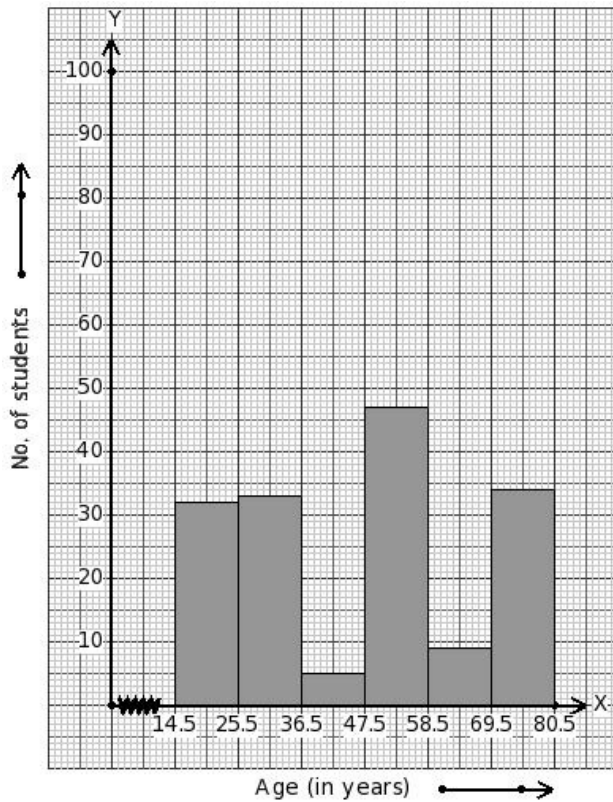
(iv)

Age (in years)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of students	10	34	6	9	18	35	33

(v)

Age (in years)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of students	10	34	10	9	18	35	33

15. Ages of 160 students (in years) are given below. Identify the class interval table for the given histogram.



(i)

Age (in years)	15 - 25	26 - 36	37 - 47	48 - 58	59 - 69	70 - 80
No. of students	32	5	33	47	9	34

(ii)

Age (in years)	15 - 25	26 - 36	37 - 47	48 - 58	59 - 69	70 - 80
No. of students	32	33	5	52	9	34

(iii)

Age (in years)	15 - 25	26 - 36	37 - 47	48 - 58	59 - 69	70 - 80
No. of students	32	33	8	47	9	34

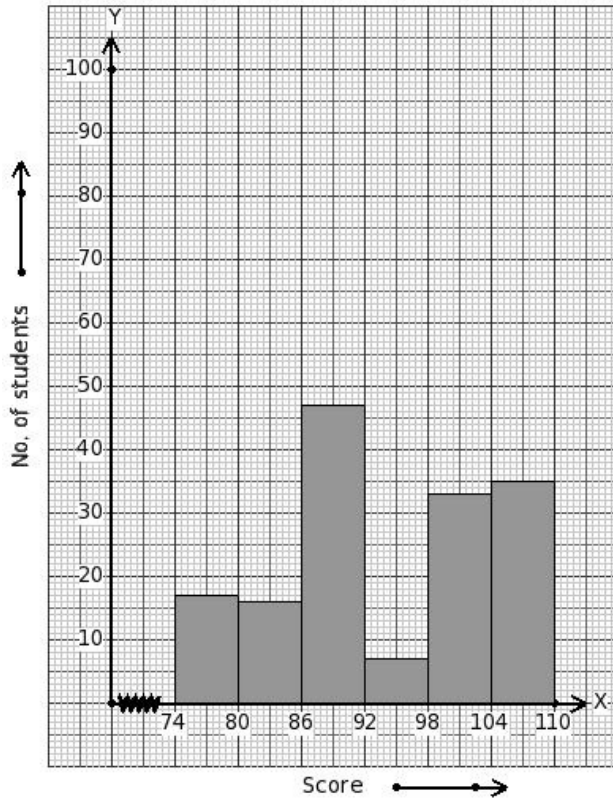
(iv)

Age (in years)	15 - 25	26 - 36	37 - 47	48 - 58	59 - 69	70 - 80
No. of students	32	33	5	47	9	34

(v)

Age (in years)	15 - 25	26 - 36	37 - 47	48 - 58	59 - 69	70 - 80
No. of students	32	34	5	47	9	33

16. Scores of 155 students are given below. Identify the class interval table for the given histogram.



(i)

Score	74 - 80	80 - 86	86 - 92	92 - 98	98 - 104	104 - 110
No. of students	17	35	47	7	33	16

(ii)

Score	74 - 80	80 - 86	86 - 92	92 - 98	98 - 104	104 - 110
No. of students	17	16	47	7	33	35

(iii)

Score	74 - 80	80 - 86	86 - 92	92 - 98	98 - 104	104 - 110
No. of students	17	16	45	7	33	35

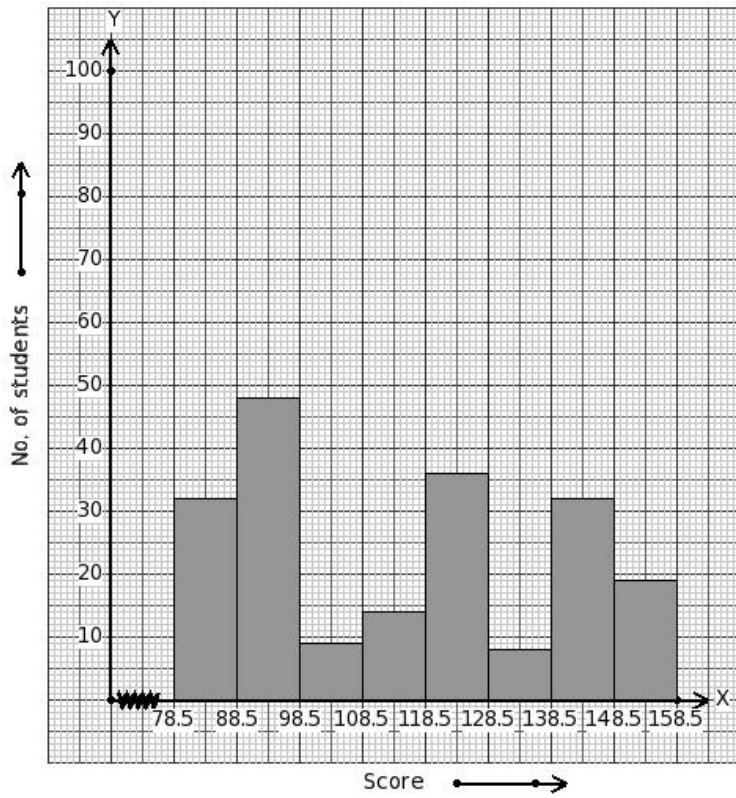
(iv)

Score	74 - 80	80 - 86	86 - 92	92 - 98	98 - 104	104 - 110
No. of students	17	16	47	10	33	35

(v)

Score	74 - 80	80 - 86	86 - 92	92 - 98	98 - 104	104 - 110
No. of students	17	47	16	7	33	35

17. Scores of 198 students are given below. Identify the class interval table for the given histogram.



(i)

Score	79 - 88	89 - 98	99 - 108	109 - 118	119 - 128	129 - 138	139 - 148	149 - 158
No. of students	32	19	9	14	36	8	32	48

(ii)

Score	79 - 88	89 - 98	99 - 108	109 - 118	119 - 128	129 - 138	139 - 148	149 - 158
No. of students	32	48	9	14	41	8	32	19

(iii)

Score	79 - 88	89 - 98	99 - 108	109 - 118	119 - 128	129 - 138	139 - 148	149 - 158
No. of students	32	48	9	14	36	8	32	19

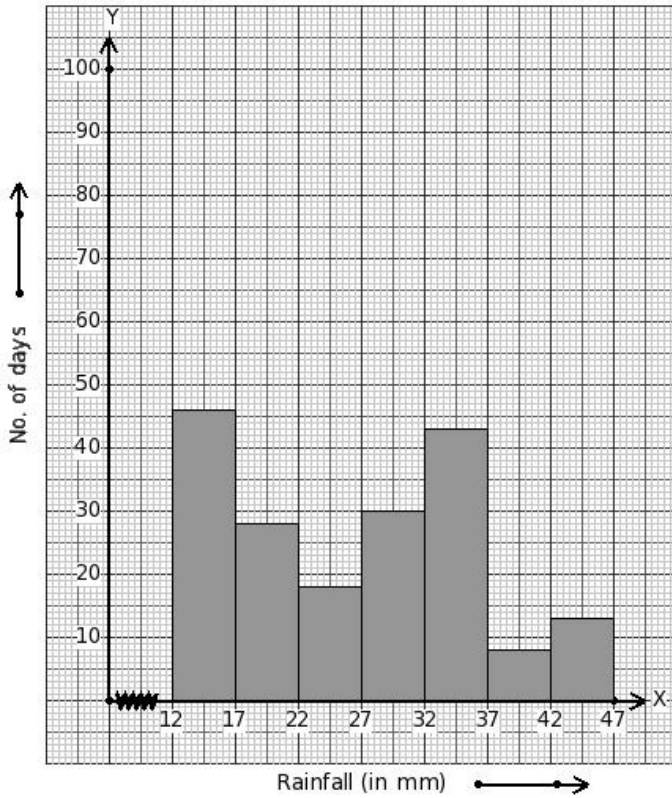
(iv)

Score	79 - 88	89 - 98	99 - 108	109 - 118	119 - 128	129 - 138	139 - 148	149 - 158
No. of students	32	48	13	14	36	8	32	19

(v)

Score	79 - 88	89 - 98	99 - 108	109 - 118	119 - 128	129 - 138	139 - 148	149 - 158
No. of students	32	48	14	9	36	8	32	19

18. Rainfall of 186 days (in mm) are given below. Identify the class interval table for the given histogram.



(i)

Rainfall (in mm)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of days	46	13	18	30	43	8	28

(ii)

Rainfall (in mm)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of days	46	28	18	30	43	8	13

(iii)

Rainfall (in mm)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of days	46	28	23	30	43	8	13

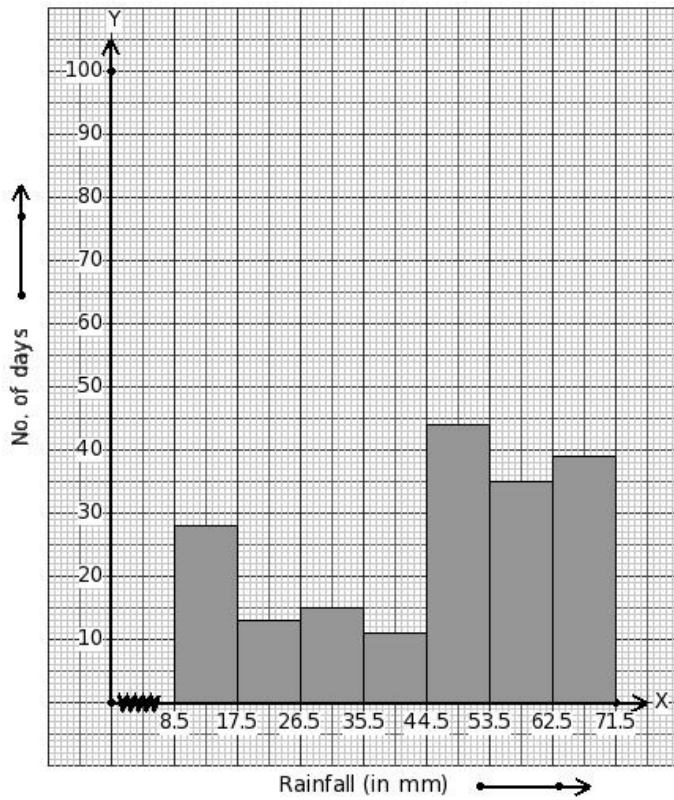
(iv)

Rainfall (in mm)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of days	46	28	18	33	43	8	13

(v)

Rainfall (in mm)	12 - 17	17 - 22	22 - 27	27 - 32	32 - 37	37 - 42	42 - 47
No. of days	46	18	28	30	43	8	13

19. Rainfall of 185 days (in mm) are given below. Identify the class interval table for the given histogram.



(i)

Rainfall (in mm)	9 - 17	18 - 26	27 - 35	36 - 44	45 - 53	54 - 62	63 - 71
No. of days	28	13	19	11	44	35	39

(ii)

Rainfall (in mm)	9 - 17	18 - 26	27 - 35	36 - 44	45 - 53	54 - 62	63 - 71
No. of days	28	13	15	16	44	35	39

(iii)

Rainfall (in mm)	9 - 17	18 - 26	27 - 35	36 - 44	45 - 53	54 - 62	63 - 71
No. of days	28	13	15	11	44	35	39

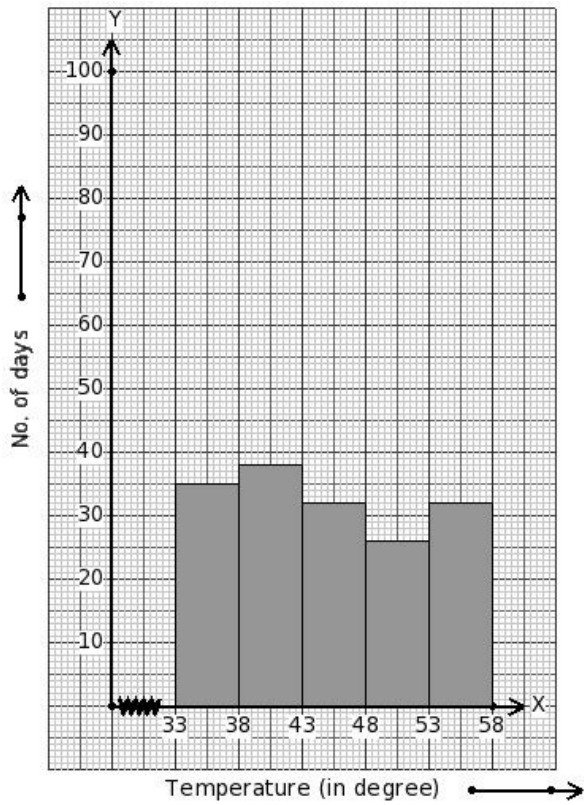
(iv)

Rainfall (in mm)	9 - 17	18 - 26	27 - 35	36 - 44	45 - 53	54 - 62	63 - 71
No. of days	28	15	13	11	44	35	39

(v)

Rainfall (in mm)	9 - 17	18 - 26	27 - 35	36 - 44	45 - 53	54 - 62	63 - 71
No. of days	28	39	15	11	44	35	13

20. Temperatures of 163 days (in °C) are given below. Identify the class interval table for the given histogram.



(i)

Temperature (in degree)	33 - 38	38 - 43	43 - 48	48 - 53	53 - 58
No. of days	35	32	32	26	38

(ii)

Temperature (in degree)	33 - 38	38 - 43	43 - 48	48 - 53	53 - 58
No. of days	35	33	32	26	32

(iii)

Temperature (in degree)	33 - 38	38 - 43	43 - 48	48 - 53	53 - 58
No. of days	35	38	29	26	32

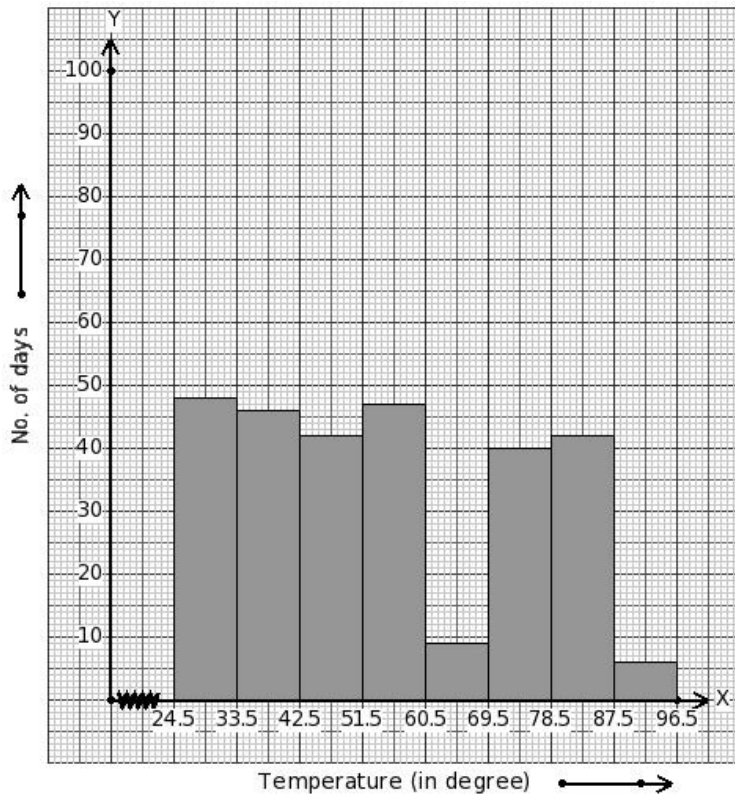
(iv)

Temperature (in degree)	33 - 38	38 - 43	43 - 48	48 - 53	53 - 58
No. of days	35	38	32	26	32

(v)

Temperature (in degree)	33 - 38	38 - 43	43 - 48	48 - 53	53 - 58
No. of days	35	32	38	26	32

21. Temperatures of 280 days (in °C) are given below. Identify the class interval table for the given histogram.



(i)

Temperature (in degree)	25 - 33	34 - 42	43 - 51	52 - 60	61 - 69	70 - 78	79 - 87	88 - 96
No. of days	48	46	42	47	5	40	42	6

(ii)

Temperature (in degree)	25 - 33	34 - 42	43 - 51	52 - 60	61 - 69	70 - 78	79 - 87	88 - 96
No. of days	48	46	44	47	9	40	42	6

(iii)

Temperature (in degree)	25 - 33	34 - 42	43 - 51	52 - 60	61 - 69	70 - 78	79 - 87	88 - 96
No. of days	48	6	42	47	9	40	42	46

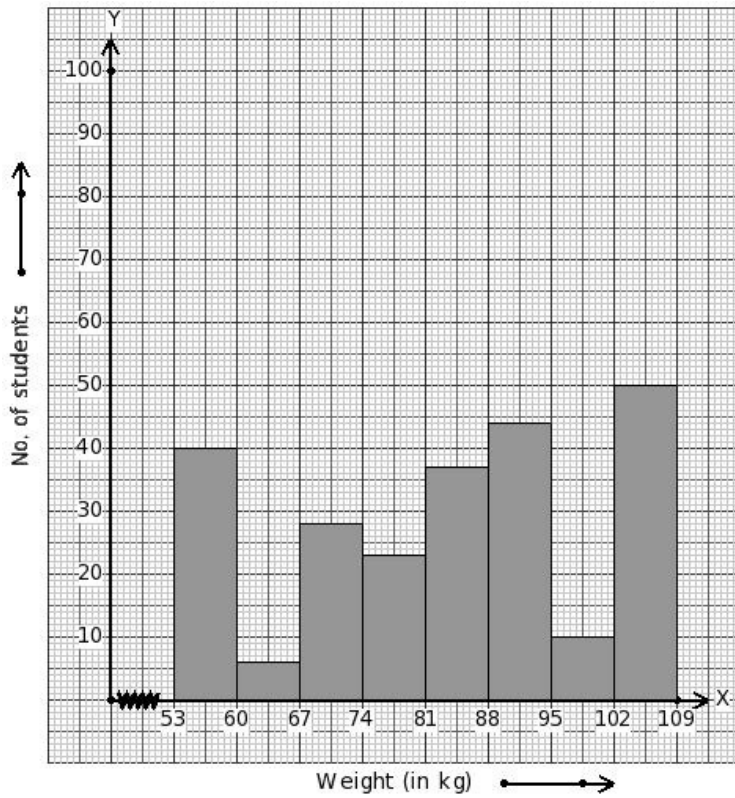
(iv)

Temperature (in degree)	25 - 33	34 - 42	43 - 51	52 - 60	61 - 69	70 - 78	79 - 87	88 - 96
No. of days	48	46	42	47	9	40	42	6

(v)

Temperature (in degree)	25 - 33	34 - 42	43 - 51	52 - 60	61 - 69	70 - 78	79 - 87	88 - 96
No. of days	48	46	47	42	9	40	42	6

22. Weights of 238 students (in kg) are given below. Identify the class interval table for the given histogram.



(i)

Weight (in kg)	53 - 60	60 - 67	67 - 74	74 - 81	81 - 88	88 - 95	95 - 102	102 - 109
No. of students	40	50	28	23	37	44	10	6

(ii)

Weight (in kg)	53 - 60	60 - 67	67 - 74	74 - 81	81 - 88	88 - 95	95 - 102	102 - 109
No. of students	40	6	23	28	37	44	10	50

(iii)

Weight (in kg)	53 - 60	60 - 67	67 - 74	74 - 81	81 - 88	88 - 95	95 - 102	102 - 109
No. of students	40	6	28	23	37	44	10	50

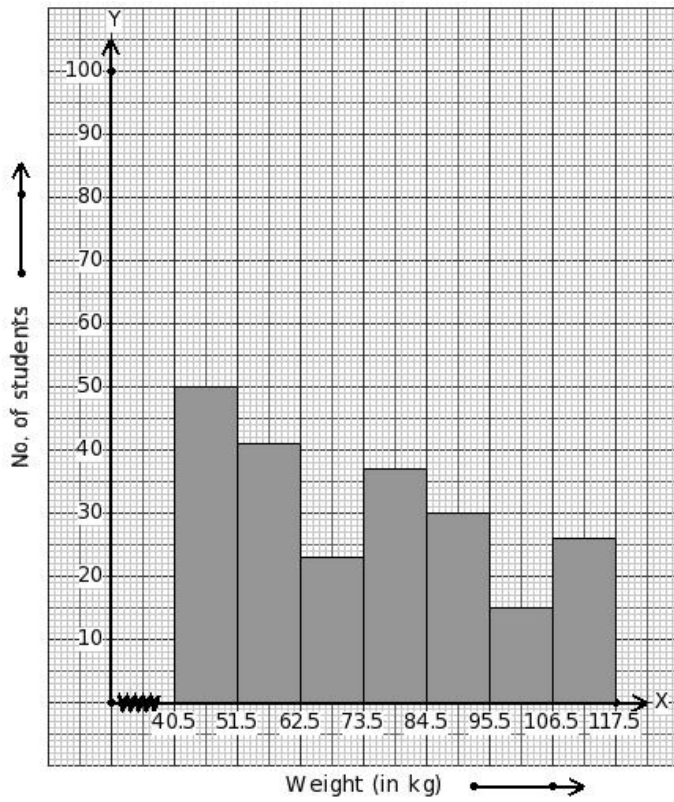
(iv)

Weight (in kg)	53 - 60	60 - 67	67 - 74	74 - 81	81 - 88	88 - 95	95 - 102	102 - 109
No. of students	40	6	32	23	37	44	10	50

(v)

Weight (in kg)	53 - 60	60 - 67	67 - 74	74 - 81	81 - 88	88 - 95	95 - 102	102 - 109
No. of students	40	6	28	23	33	44	10	50

23. Weights of 222 students (in kg) are given below. Identify the class interval table for the given histogram.



(i)

Weight (in kg)	41 - 51	52 - 62	63 - 73	74 - 84	85 - 95	96 - 106	107 - 117
No. of students	50	41	28	37	30	15	26

(ii)

Weight (in kg)	41 - 51	52 - 62	63 - 73	74 - 84	85 - 95	96 - 106	107 - 117
No. of students	50	41	23	37	30	15	26

(iii)

Weight (in kg)	41 - 51	52 - 62	63 - 73	74 - 84	85 - 95	96 - 106	107 - 117
No. of students	50	41	23	33	30	15	26

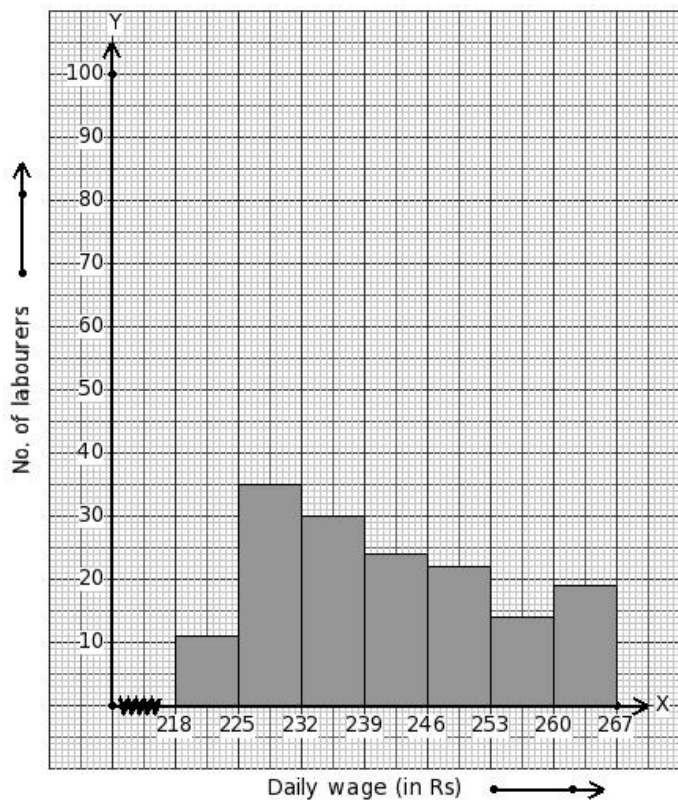
(iv)

Weight (in kg)	41 - 51	52 - 62	63 - 73	74 - 84	85 - 95	96 - 106	107 - 117
No. of students	50	26	23	37	30	15	41

(v)

Weight (in kg)	41 - 51	52 - 62	63 - 73	74 - 84	85 - 95	96 - 106	107 - 117
No. of students	50	23	41	37	30	15	26

24. Daily wages of 155 labourers (in ₹) are given below. Identify the class interval table for the given histogram.



(i)

Daily wage (in Rs)	218 - 225	225 - 232	232 - 239	239 - 246	246 - 253	253 - 260	260 - 267
No. of labourers	11	35	30	28	22	14	19

(ii)

Daily wage (in Rs)	218 - 225	225 - 232	232 - 239	239 - 246	246 - 253	253 - 260	260 - 267
No. of labourers	11	35	26	24	22	14	19

(iii)

Daily wage (in Rs)	218 - 225	225 - 232	232 - 239	239 - 246	246 - 253	253 - 260	260 - 267
No. of labourers	11	35	30	24	22	14	19

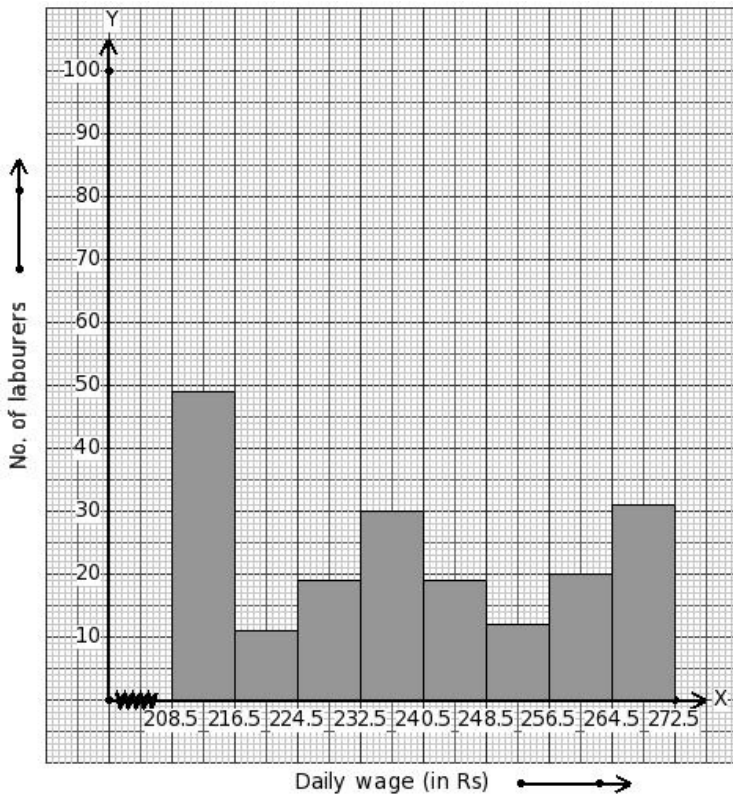
(iv)

Daily wage (in Rs)	218 - 225	225 - 232	232 - 239	239 - 246	246 - 253	253 - 260	260 - 267
No. of labourers	11	30	35	24	22	14	19

(v)

Daily wage (in Rs)	218 - 225	225 - 232	232 - 239	239 - 246	246 - 253	253 - 260	260 - 267
No. of labourers	11	19	30	24	22	14	35

25. Daily wages of 191 labourers (in ₹) are given below. Identify the class interval table for the given histogram.



- (i)
- | Daily wage (in Rs) | 209 - 216 | 217 - 224 | 225 - 232 | 233 - 240 | 241 - 248 | 249 - 256 | 257 - 264 | 265 - 272 |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of labourers | 49 | 11 | 19 | 30 | 21 | 12 | 20 | 31 |
- (ii)
- | Daily wage (in Rs) | 209 - 216 | 217 - 224 | 225 - 232 | 233 - 240 | 241 - 248 | 249 - 256 | 257 - 264 | 265 - 272 |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of labourers | 49 | 11 | 30 | 19 | 19 | 12 | 20 | 31 |
- (iii)
- | Daily wage (in Rs) | 209 - 216 | 217 - 224 | 225 - 232 | 233 - 240 | 241 - 248 | 249 - 256 | 257 - 264 | 265 - 272 |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of labourers | 49 | 11 | 19 | 30 | 19 | 12 | 20 | 31 |
- (iv)
- | Daily wage (in Rs) | 209 - 216 | 217 - 224 | 225 - 232 | 233 - 240 | 241 - 248 | 249 - 256 | 257 - 264 | 265 - 272 |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of labourers | 49 | 11 | 16 | 30 | 19 | 12 | 20 | 31 |
- (v)
- | Daily wage (in Rs) | 209 - 216 | 217 - 224 | 225 - 232 | 233 - 240 | 241 - 248 | 249 - 256 | 257 - 264 | 265 - 272 |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| No. of labourers | 49 | 31 | 19 | 30 | 19 | 12 | 20 | 11 |

Assignment Key

1) (iii)	2) (iii)	3) (i)	4) (i)	5) (iii)	6) (iv)
7) (iii)	8) (ii)	9) (ii)	10) (iv)	11) (ii)	12) (ii)
13) (ii)	14) (iv)	15) (iv)	16) (ii)	17) (iii)	18) (ii)
19) (iii)	20) (iv)	21) (iv)	22) (iii)	23) (ii)	24) (iii)
25) (iii)					